TMH:jlb 6395-64907 03/17/03 1-008-97/1

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of Chang

Application No. 09/701,536

Filed: November 19, 2000

NUCLEIC ACID VACCINES FOR PREVENTION OF FLAVIVIRUS INFECTION For:

Date: March 25, 2003

## SUBSTITUTE POWER OF ATTORNEY AND CHANGE OF CORRESPONDENCE ADDRESS

Dear Sir:

The assignee of record, the Government of the United States of America, as Represented by the Secretary, Department of Health and Human Services (Reel 11569, Frames 505-508, recorded on February 26, 2001) hereby revokes all former Powers of Attorney and appoints as its representatives to conduct all business in the Patent and Trademark Office connected therewith the attorneys and agents identified as Customer No. 24197



all of the law firm of Klarquist Sparkman, LLP, 121 SW Salmon Street, Suite 1600, Portland, Oregon 97204; and grants an Associate Power of Attorney to:

Andrew Watkins, Reg. No. 38,653; Russ Metler, Reg. No. 45,365; and Jacqueline Ouay, Reg. No. 47,011.

all of the Centers for Disease Control and Prevention, Technology Transfer Office, 1600 Clifton Road NE, Atlanta, GA 30333.

Please address all correspondence to Tanya M. Harding, Ph.D. at:

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Fax: 503-228-9446

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The recorded Assignment referred to in this Substitute Power of Attorney has been reviewed by the undersigned. The undersigned certifies that to the best of the undersigned's knowledge and belief, title is in the assignee.

The Centers for Disease Control and Prevention Technology Transfer Office has been duly delegated responsibility for such patent matters under the authority of the memorandum dated January 31, 1997, from Donna E. Shalala, the Secretary of the Department of Health and Human Services, delegating the authority to the Heads of the Public Health Service Operating Divisions, as well as a memorandum dated October 12, 2000, from Jeffrey P. Koplan, M.D., M.P.H., the Director of the Centers for Disease Control and Prevention (who is a Head of a Public Health Service Operating Division), delegating authority to sign this Power of Attorney to the Associate Director for Science and the Director of the Technology Transfer Office of the Centers for Disease Control and Prevention. The undersigned is authorized to exercise such authority in this matter.

Executed on MARCH 18 2003, at Atlanta, Georgia.

UNITED STATES DEPARTMENT OF HEALTH AND HUMAN SERVICES

Andrew Watkins

Director, Technology Transfer Office

Centers for Disease Control and

Prevention (CDC)

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